**EAST Search History**

**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L1 | 1586 | (128/201.22-201.24,206.21,206.23,206.28,).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/07/07 15:59 |
| L2 | 63 | (US-20070000491-$ or US-20060213518-$ or US-20060011198-$ or US-20030172930-$ or US-20060180149-$ or US-20060237013-$ or US-20040211423-$ or US-20070163589-$ or US-20070277827-$ or US-20050229927-$ or US-20020185130-$ or US-20030066527-$ or US-20070095344-$ or US-20060144396-$ or US-20040079373-$).did. or (US-7121276-$ or US-7409952-$ or US-7032589-$ or US-6340024-$ or US-6190326-$ or US-5694926-$ or US-6435184-$ or US-5372130-$ or US-6050262-$ or US-6155985-$ or US-5303701-$ or US-5318020-$ or US-4430995-$ or US-4297999-$ or US-4233972-$ or US-5555879-$ or US-4549542-$ or US-6854464-$ or US-4886056-$ or US-6382208-$ or US-6257235-$ or US-5720280-$ or US-5868133-$ or US-6637433-$ or US-6895962-$ or US-6615834-$).did. or (US-5673687-$ or US-6216691-$ or US-5117819-$ or US-6581595-$ or US-6910481-$ or US-7464705-$ or US-5404874-$ or US-5592936-$ or US-5018518-$ or US-4454376-$ or US-5052660-$ or US-5228875-$ or US-5695369-$ or US-5394870-$ or US-5009225-$ or US-6543449-$ or US-5158584-$ or US-4502480-$ or US-3822698-$ or US-6152129-$).did. or (US-2332662-$ or US-2910525-$).did. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/07/07 16:40 |
| L3 | 10 | 2 and (clip$4) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/07/07 16:40 |
| L4 | 51163 | ("128").CLAS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/07/07 16:43 |
| L5 | 61 | L4 and (clip$4) with (controller batteries) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/07/07 16:43 |
| S1 | 1 | ("20060150973").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/12/04 13:47 |
| S2 | 8 | (CHALVIGNAC near PHILIPPE).in. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/12/04 13:47 |

| S3 | 979 | (128/204.21).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/12/04 13:47 |
|----|-----|-------------------|------------------------|-----|-----|------------------|
| S4 | 1003 | (128/200.24).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/12/04 13:47 |
| S5 | 1532 | (128/204.18).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/12/04 13:47 |
| S6 | 2949 | (S3 or S4 or S5) | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/12/04 13:47 |
| S7 | 31385 | (cpap or (continous adj positive adj airway adj pressure) or pap or (Positive adj airway adj pressure)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/12/04 13:47 |
| S8 | 244078 | (ventilat$3 or respirat$4) | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/12/04 13:47 |
| S9 | 4018 | (ventilat$3 or respirat$4) with (portable or handheld or hand-held or removable) | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/12/04 13:47 |
| S10 | 34 | (US-20070000491-$ or US-20060213518-$ or US-20060011198-$ or US-20030172930-$ or US-20060180149-$ or US-20060237013-$ or US-20040211423-$ or US-20070163589-$).did. or (US-7121276-$ or US-7409952-$ or US-7032589-$ or US-6340024-$ or US-6190326-$ or US-5694926-$ or US-6435184-$ or US-5372130-$ or US-6050262-$ or US-6155985-$ or US-5303701-$ or US-5318020-$ or US-4590951-$ or US-4430995-$ or US-4297999-$ or US-4233972-$ or US-5555879-$ or US-4549542-$ or US-6854464-$ or US-4886056-$ or US-6382208-$ or US-6257235-$ or US-5720280-$ or US-5868133-$ or US-6637433-$).did. or (US-2332662-$).did. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/12/04 13:47 |
| S11 | 619 | (bpap or (bilevel adj positive adj airway adj pressure) or (bi-level adj positive adj airway adj pressure) or bi-pap or bipap or vpap or (variable adj positive adj airway adj pressure)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/12/04 13:51 |
| S12 | 546 | S7 and S11 | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/12/04 13:56 |

| S13 | 36 | (US-20070000491-$ or US-20060213518-$ or US-20060011198-$ or US-20030172930-$ or US-20060180149-$ or US-20060237013-$ or US-20040211423-$ or US-20070163589-$ or US-20070277827-$).did. or (US-7121276-$ or US-7409952-$ or US-7032589-$ or US-6340024-$ or US-6190326-$ or US-5694926-$ or US-6435184-$ or US-5372130-$ or US-6050262-$ or US-6155985-$ or US-5303701-$ or US-5318020-$ or US-4430995-$ or US-4297999-$ or US-4233972-$ or US-5555879-$ or US-4549542-$ or US-6854464-$ or US-4886056-$ or US-6382208-$ or US-6257235-$ or US-5720280-$ or US-5868133-$ or US-6637433-$ or US-6895962-$ or US-6615834-$).did. or (US-2332662-$).did. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/12/04 14:38 |
| S14 | 31458 | S7 or S11 | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/12/04 14:39 |
| S15 | 91 | S3 and S12 | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/12/04 14:40 |
| S16 | 245 | (fan or blower) and S12 | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/12/04 14:44 |
| S17 | 275 | (fan or blower or flow adj generator) and S12 | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/12/04 14:44 |
| S18 | 236 | (fan or blower or flow adj generator) and S12 and sensor$1 | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/12/04 14:44 |
| S19 | 37 | (remov$4 or attach$4 or detach$4 or mount $4) with (fan or blower or flow adj generator) and S12 and sensor$1 | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/12/04 14:45 |
| S20 | 167 | (remov$4 or attach$4 or detach$4 or mount $4) with (fan or blower or flow adj generator) and S14 and sensor$1 | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/12/04 14:51 |
| S21 | 130 | S20 not S19 | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/12/04 14:51 |
| S22 | 5 | S14 and (removable near (ventilator or fan or blower or generator)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/12/04 15:01 |
| S23 | 19 | S14 and (removable near3 (ventilator or fan or blower or generator)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/12/04 15:03 |

| S24 | 4931 | S14 and ((ventilator or fan or blower or generator)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/12/04 15:12 |
|---|---|---|---|---|---|---|
| S25 | 40 | (US-20070000491-$ or US-20060213518-$ or US-20060011198-$ or US-20030172930-$ or US-20060180149-$ or US-20060237013-$ or US-20040211423-$ or US-20070163589-$ or US-20070277827-$ or US-20050229927-$).did. or (US-7121276-$ or US-7409952-$ or US-7032589-$ or US-6340024-$ or US-6190326-$ or US-5694926-$ or US-6435184-$ or US-5372130-$ or US-6050262-$ or US-6155985-$ or US-5303701-$ or US-5318020-$ or US-4430995-$ or US-4297999-$ or US-4233972-$ or US-5555879-$ or US-4549542-$ or US-6854464-$ or US-4886056-$ or US-6382208-$ or US-6257235-$ or US-5720280-$ or US-5868133-$ or US-6637433-$ or US-6895962-$ or US-6615834-$).did. or (US-5673687-$ or US-6216691-$ or US-5117819-$).did. or (US-2332662-$).did. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/12/04 15:13 |
| S26 | 15 | S25 and S14 | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/12/04 15:13 |
| S27 | 4 | S25 and wireless | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/12/04 16:12 |
| S30 | 17 | ("3840006" \| "4320755" \| "4590951" \| "4905686" \| "5111809" \| "5303701" \| "5413097" \| "5865174" \| "5868133" \| "6050262" \| "6418927" \| "6474960" \| "6526970" \| "6637433" \| "6705314" \| "6705315").PN. OR ("6895962").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/23 11:29 |
| S31 | 57 | ("0908108" \| "2784714" \| "3629868" \| "3657740" \| "3685512" \| "3869871" \| "3911914" \| "3961626" \| "4011865" \| "4024730" \| "4090513" \| "4105027" \| "4168706" \| "4172454" \| "4211086" \| "4233972" \| "4237877" \| "4309774" \| "4412537" \| "4430995" \| "4470263" \| "4502480" \| "4537189" \| "4586500" \| "4590951" \| "4649912" \| "4730612" \| "4841963" \| "4971054" \| "5054479" \| "5054480" \| "5078132" \| "5146757" \| "5193347" \| "5197294" \| "5372130" \| "5404874" \| "5413097" \| "5435299" \| "5462048" \| "5511541" \| "5533500" \| "5577495" \| "5623828" \| "5662161" \| "5666949" \| "5697361" \| "5871526" \| "5878742" \| "5890371" \| "6014971" \| "6050262" \| "D383592").PN. OR ("6382208").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/23 12:28 |

| S32 | 96 | ("3525334" \| "3736927" \| "4090510" \| "4320755" \| "4331141" \| "4430995" \| "4478216" \| "4502480" \| "4549542" \| "4630604" \| "4646732" \| "4866056" \| "4971052" \| "5003974" \| "5022900" \| "5154168").PN. OR ("5372130").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/23 12:29 |
|---|---|---|---|---|---|---|
| S33 | 96 | ("3525334" \| "3736927" \| "4090510" \| "4320755" \| "4331141" \| "4430995" \| "4478216" \| "4502480" \| "4549542" \| "4630604" \| "4646732" \| "4866056" \| "4971052" \| "5003974" \| "5022900" \| "5154168").PN. OR ("5372130").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/23 12:54 |
| S34 | 10 | ("3629868" \| "4320755" \| "5372130" \| "5404874").PN. OR ("6050262").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/23 12:55 |
| S35 | 32 | ("0908108" \| "3683907" \| "4227520" \| "4336799" \| "4462399" \| "4549542" \| "4730612" \| "4886056" \| "5035239" \| "5113853" \| "5283914" \| "5372130" \| "5394870" \| "5533500" \| "5555879" \| "5562092" \| "5592936" \| "5623923" \| "5662101" \| "5848592" \| "5906203" \| "6041778" \| "6050262" \| "6192886" \| "6298849" \| "H001360").PN. OR ("6435184").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/23 12:56 |
| S36 | 589 | (ventilator fan compressor) with (remov$4) with (controller control adj unit) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/23 13:05 |
| S37 | 51082 | ("128").CLAS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/23 13:05 |
| S38 | 22 | S37 and S36 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/23 13:05 |
| S39 | 22 | ("0908108" \| "20030066527" \| "20040216741" \| "2898908" \| "3540442" \| "4373520" \| "4718415" \| "4915099" \| "4958633" \| "5031237" \| "5224473" \| "5224474" \| "5372130" \| "5572990" \| "6257235" \| "6382206" \| "6430298" \| "6435184" \| "6854464").PN. OR ("7464705").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/23 13:13 |
| S40 | 13 | ("5018518").PN. OR ("5303701").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/23 13:36 |
| S41 | 96 | ("3525334" \| "3736927" \| "4090510" \| "4320755" \| "4331141" \| "4430995" \| "4478216" \| "4502480" \| "4549542" \| "4630604" \| "4646732" \| "4866056" \| "4971052" \| "5003974" \| "5022900" \| "5154168").PN. OR ("5372130").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/23 13:37 |

| S42 | 9 | ("2012441" \| "3629868" \| "4402716" \| "5265595").PN. OR ("5404874").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/23 13:40 |
|---|---|---|---|---|---|---|
| S43 | 51 | ("3649964" \| "3822698" \| "4055173" \| "4233972" \| "4250577" \| "4280491" \| "4320755" \| "4323063" \| "4412537" \| "4430995" \| "4440163" \| "4462399" \| "4475248" \| "4498202" \| "4502480" \| "4848366" \| "4886056" \| "4899740" \| "4901716" \| "4905687" \| "4951662" \| "4965887" \| "4971052" \| "5042474" \| "5048516" \| "5054479" \| "5085231" \| "5165395" \| "5193347" \| "5245994" \| "5303701" \| "5318020" \| "5322059" \| "5322061" \| "5331957" \| "5372130" \| "5394870" \| "5404874" \| "5419318" \| "5526805" \| "5533500" \| "5561863" \| "5577495" \| "5592935" \| "5592936" \| "5694923" \| "D396340" \| "H001072").PN. OR ("6257235").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/23 13:41 |
| S44 | 367 | electrical adj wire$1 with connect$3 with thread$2 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/24 15:24 |
| S45 | 51082 | ("128").CLAS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/24 15:38 |
| S46 | 219 | S45 and ventilator with (removed removable) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/24 15:39 |
| S47 | 158 | S45 and (fan blower compressor) with (removed removable) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/24 15:43 |
| S48 | 41 | ("0139885" \| "1469285" \| "1470334" \| "1583528" \| "2564318" \| "2578237" \| "3215322" \| "3348746" \| "3493703" \| "4377163" \| "4419110" \| "4461055" \| "4522639" \| "4570286" \| "4590951" \| "4685456" \| "5002049" \| "5009225" \| "5022900" \| "5167354").PN. OR ("5394870").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/24 15:45 |
| S49 | 9267 | S45 and mask$1 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/24 16:13 |
| S50 | 1405 | S45 and mask$1 and controller | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/24 16:13 |
| S51 | 43 | S45 and mask$1 and (controller control adj unit) and (removed removable) with (ventilator compressor fan) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/24 16:13 |

| S52 | 69 | S45 and mask$1 and (controller control adj unit) and (removed removable) with (ventilator compressor fan blower) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/24 16:14 |
|-----|-----|-----|-----|-----|-----|-----|
| S53 | 51100 | ("128").CLAS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/26 12:44 |
| S54 | 678 | S53 and (fan blower ventilator) with (remov $4) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/26 12:44 |
| S55 | 1 | ("7188621").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/26 12:48 |
| S56 | 1 | ("6152129").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/26 13:02 |
| S57 | 66 | ("1769153" \| "2014932" \| "2787999" \| "3089638" \| "3094274" \| "3371856" \| "3658443" \| "4080103" \| "4215977" \| "4220219" \| "4227869" \| "4455132" \| "4495947" \| "4564345" \| "4595349" \| "4609335" \| "4666384" \| "4673058" \| "4684330" \| "4702240" \| "4768934" \| "4781541" \| "4794922" \| "4844044" \| "4846302" \| "4867151" \| "4938670" \| "4957107" \| "4975032" \| "5040959" \| "5131829" \| "5152684" \| "5350888" \| "5542416" \| "5638600" \| "5702240" \| "5763782" \| "5823186" \| "5823186" \| "5831223" \| "5868133" \| "5881722" \| "5918597" \| "5931159" \| "5944501" \| "0056614" \| "0587907" \| "6099277" \| "6102038" \| "6152129" \| "6152135" \| "6164412" \| "6474960" \| "6484719" \| "6484719" \| "6543449" \| "6651658" \| "6691702" \| "6708690" \| "6758217").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/26 13:20 |
| S58 | 10083 | (ventilator blower fan) with (module$1 modular) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/26 13:27 |
| S59 | 853 | (ventilator blower fan) with remov$4 with (module$1 modular) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/26 13:27 |
| S60 | 30 | (ventilator) with remov$4 with (module$1 modular) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/26 13:27 |
| S61 | 51100 | ("128").CLAS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/26 13:28 |

| S62 | 13 | S61 and S59 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/26 13:28 |
| S63 | 238 | S61 and S58 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/26 13:29 |
| S64 | 1 | ("6152129").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/26 13:51 |
| S65 | 15 | ("20030051454" \| "20030140922" \| "4080103" \| "4127123" \| "4342573" \| "4493614" \| "4794922" \| "4870961" \| "5163902" \| "5357946" \| "5664594" \| "6155257" \| "6526970" \| "6547851").PN. OR ("7032589").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/26 13:55 |
| S66 | 383 | (ventilator blower fan) with (remov$4) with (controller) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/26 13:56 |

**7/ 7/ 2009 6:23:38 PM**
**C:\ Documents and Settings\ bwon1\ My Documents\ EAST\ Workspaces\ 10563493.wsp**